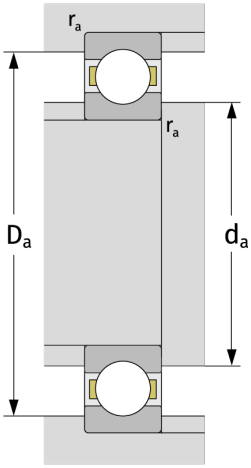
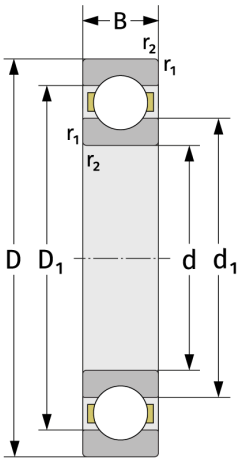
16040M

Deep Groove Ball Bearings (single row, metric)

Details:

Main dimensions			
d [mm]	200	d_1 [mm]	≈ 238.8
D [mm]	310	D_1 [mm]	≈ 271.8
B [mm]	34	$r_{1,2}$ [mm]	2
Weight [kg]	≈ 10.4		





Mating dimensions	
$d_{a,\,min}$ [mm]	209
$D_{a,\,max}$ [mm]	301
$r_{a,\,max}$ [mm]	2

Calculation data	
C [kN]	170
C_0 [kN]	190
C_u [kN]	5.98
n_{th} [min^{-1}]	2576
n_g [min^{-1}]	3700
f_0	16,2